

Amendments to the Claims

This listing of claims replaces all prior versions and listings of claims in the application.

Listing of Claims:

1. (Currently Amended) A cell targeting vector, ~~containing~~ comprising a DNA sequence encoding a single chain antibody fragment (~~single chain variable fragment~~, scFv), characterized in that the single chain antibody fragment ~~has an amino acid sequence according to any of the figures 1 to 5~~ comprises amino acid residues 46-329 of SEQ ID NO:6.
2. (Currently Amended) The cell targeting vector according to claim 1, ~~characterized in that the vector further contains~~ further comprising a DNA sequence encoding a ~~SNV env spleen necrosis virus (SNV) env~~ leader ~~according to any of the Figures 1 to 5~~ comprising amino acid residues 1-45 of SEQ ID NO:6.
3. (Original) The cell targeting vector of claim 1, wherein the vector is T cell specific.
- 4-5. (Canceled)
6. (Currently Amended) [[The]] A cell targeting vector of claim 4, ~~further comprising~~ comprising (a) a DNA sequence encoding a single chain antibody fragment (scFV) comprising amino acid residues 46-329 of SEQ ID NO:6 and (b) a therapeutic gene, wherein the vector is derived from SNV.
- 7-10 (Canceled).